Under the Paperwork Reduction A	ct of 1995, no persoi	U.S. Patent and Tra	PTO/SB/21 (09-04) approved for use through 07/31/2006. OMB 0651-0031 demark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.			
TRANSMITTAL FORM		Application Number	10/656,063			
		Filing Date	September 5, 2003			
		First Named Inventor	Hassan Mostafavi			
		Art Unit	2882			
(to be used for all correspondence after initial filing)		Examiner Name	Hoon K. Song			
Total Number of Pages in This Submiss		Attorney Docket Number	VM7031422003			
ENCLOSURES (check all that apply)						
Fee Transmittal Form	☐ Drawing(s		After Allowance Communication to TC			
Fee Attached	Licensing	-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final		Convert to a all Application	Proprietary Information			
Affidavits/declaration(s)		Attorney, Revocation of Correspondence Address	Status Letter			
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Supplemental Information Disclosure Statement	☐ Landscape Table on CD					
Certified Copy of Priority Document(s)	Remarks					
Reply to Missing Parts/ Incomplete Application						
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm	Bingham McCut	tchen LLP				

Reply to Missing Parts under 37 CFR1.52 or 1.53			
SIGI	NATURE OF APPLICANT, ATTO	ORNEY, O	R AGENT
Firm	Bingham McCutchen LLP		
Signature	Gundle	Con	
Printed Name	Gerald Chan		
Date	March 10, 2005	Reg. No.	51,541

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature / / / / /

Typed or printed name Unda Major

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.1 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

March 10, 2005

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PTO/SB/17 (12-04v2)

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Fifective on 12/08/2004. pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL for FY 2005		Complete if Known		
		Application Number	10/656,063	
		Filing Date	September 5, 2003	
		First Named Inventor	Hassan Mostafavi	
Applicant claims small entity st	tatus. See 37 CFR 1.27	Examiner Name	Hoon K. Song	
	(\$) 180	Art Unit	2882	
TOTAL AMOUNT OF PAYMENT		Attorney Docket No.	VM7031422003	
☐ Check ☐ Credit Card ☐ M		- -		
		- -		
Deposit Account Deposit Acco	unt Number, 50-2516	Deposit Aco	ount Name: Bingham McCutchen LLP	
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For the above-identified de	eposit account, the Director is ated below		(check all that apply) rge fee(s) indicated below, except for the filing fee	
Charge fee(s) indica Charge any addition Under 37 CFR 1.16	ated below nal fee(s) or underpayments of and 1.17 ay become public. Credit card i	☐ Cha	,	

1.	. BASIC FILING, SE	ARCH, AND	EXAMINATION	N FEES				
İ		FILING FEES		SEARCH	SEARCH FEES		ATION FEES	
		3	Small Entity		Small Entity		Small Entity	
	Application Type	Fee (\$)	Fee(\$)	<u>Fee(\$)</u>	<u>Fee(\$)</u>	Fee(\$)	<u>Fee(\$)</u>	Fees Paid (\$)
	Utility	300	150	500	250	200	100	
	Design	200	100	100	50	130	65	
	Plant	200	100	300	150	160	80	
	Reissue	300	150	500	250	600	300	
	Provisional	200	100	0	0	0	0	
2.	EXCESS CLAIM FE	EES						Small Entity

Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 30 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Fee Paid (\$) Multiple Dependent Claims **Extra Claims** Fee(\$) Fee Paid (\$) -20 or HP= Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee(\$) Fee Paid (\$) - 3 or HP= HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Fee Paid (\$) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) / 50 = __ (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Submission of IDS

<u> 180</u>

1	SUBMITTED BY					
ſ	Signature	mulle	Registration No. (Attorney/Agent)	51,541	Telephone	(650) 849-4960
	Name (Print/Type)	Gerald Chan			Date	March 10, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:) Group Art Unit: 2882		
Hassan Mostafavi) Examiner: Song, Hoon K.		
Serial No.: 10/656,063))		
Filed: September 5, 2003	,))		
For: SYSTEMS AND METHODS FOR PROCESSING X-RAY IMAGES)))		

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 10, 2004, kindly amend the application in accordance with the following amendment sheet(s).

Amendments to the Claims begin on page 2.

Remarks begin on page 11.